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UTILITY

PATENT APPLICATION **TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		BP 2095
		Hung Yı Yang
Title		
Express Mail Label No.		L EA023357P45N2

<u> </u>						
	ATION ELEMENTS 0 concerning utility patent application conte		ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231			
1. Fee Trans	smittal Form (e.g. PTO/SB/17)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. (submit an ori Applicant See 37 CF	ginal and a duplicate for fee processing) claims small entity status. FR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
-Descriptive -Cross Reference -Statement -Reference or a compi -Backgrour -Brief Sumi -Brief Desc -Detailed D -Claim(s) -Abstract or 4. X Drawing(s) (3) 5. Oath or Declarate a. X Newly exc Copy from b. (for contine Sign nam 1.63	e title of the invention erence to Related Applications Regarding Fed sponsored R&D to sequence listing, a table, uter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed) escription If the Disclosure 35 U.S.C. 113) [Total Pages 5 ion [Total Pages 5 ion [Total Pages 5 ion application (37 CFR 1.63 (d)) inuation/divisional with Box 18 complete ELETION OF INVENTOR(S) need in the prior application, see 37 CFR 8(d)(2) and 1.33(b).) ed)	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & documents(s)) 10. X 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 17. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporatied by reference. The incorporation can only be relied upon when a protion has been inadvertently omitted from the submitted application parts.						
Customer Numb	19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert clustomer no. or attach bar code label here or X Correspondence address below					
Name Timothy W. Markison						
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City Austin	T	State	TX Zip Code 78716-0727			
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Country USA	1.616	Chione	FAX (512) 342-1674			
Name (Print/Type)	Timothy W. Markison		Registration No. (Atty/Agent) 33,534			
Signature	The mil		Date 1/17/67			

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ersons are required to respond to a col-	lection of information unle	es it displays a welld OMR contro	I number	
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Hung Yu	Yang		
Examiner Name				
Group Art Unit				
Atty Docket No.	BP 2095			

Detaut fore are subject to annual revision	 		
Patent fees are subject to annual revision.	Examiner Name		
TOTAL AMOUNT OF PAYMENT (\$) \$888.00	 Group Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) \$888.00	 Atty Docket No.	BP 2095	
METHOD OF PAYMENT	FEE	CALCULATION (conti	nued)
METHOD OF PAYMENT 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Number Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entitty status. See 37 CFR 1.27 2. X Payment Enclosed: X Check Credit card Money Other FEE CALCULATION 1. BASIC FILING FEE Fee Description Utility filing fee Design filing fee Plant filing fee Reissue filing fee Provisional filing fee Reissue filing fee Provisional filing fee Retain Fee Paid Total Claims Independent Claims 3 -3** 0 X 84 = 10.00 Independent claims in excess of 3 **Reissue independent claims **Reissue independent claims	FEE S. ADDITIONAL FEES Fee Descrip Surcharge-late filing fee Surcharge- late provision or cover sheet Non-english specification For filing a request for exequesting publication Examiner action Requesting publication Extension for reply with Notice of Appeal Filing a brief in support Request for oral hearin Petition to institute a p Petition to revive - una Petition to revive unint Utility Issue Fee Plant Issue Fee Petitions to the Commit Processing fee under 3 Submissions of Informat Recording each paten property (times number Filing a submission after	e or oath e or oath enal filing fee or ens ex parte reexamination of SIR prior to of SIR after in first month in second month in third month in fourth month in fifth month it of appeal eg ublic use proceeding voidable tentional eissue) issioner 7 CFR 1.17(q) tion Disclosure Stmt t assignment per er of properties)	s40.00
over original patent **Reissue claims in excess of 20	(37 CFR 1.129(a)) For each addtional inv	ention to be	
and over original patent	examined (37 CFR 1.1	29(b))	
SUBTOTAL (2) (\$) 108.00	Request for Continued	d Examination (RCE) camination of design applicat	
	Other fee (specify)		
**or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee I	Paid SUBTOTAL (3)	\$40.00

SUBMITTED BY					Complete (if applicable)	_
Name (Print Type)	Timothy W. Markison	Registration No. (Attorney Agent)	33,534	Telephone	(512) 342-0612	
Signature	The Mel			Date	1/17/02	

Certificate Under 37 C.F.R. § 3.73(b)

Applicants: Hung Yu David Yang, Jesse A. Castaneda, and Reza Rofougaran					
Applica	tion No.:	Filing Date:			
Entitled	: ON-CHIP TRANSFOR	MER BALUN			
Broadc	om Corporation (Name of Assignee)	a, California Corporation (Type of Assignee, eg., corporation, partnership, university, government agency, etc.)			
states th	at it is:				
1. [X]	the assignee of the entire	right, title, and interest, or			
2. []	an assignee of an undivide	ed part interest			
in the pa	atent application/patent ide	ntified above by virtue of either:			
A. [X] OR		inventor(s) of the patent application/patent identified above. The assignment was a Trademark Office at Reel, Frame, or for which a copy thereof is			
B.[]	A chain of title from the is as shown below:	nventor(s) of the patent application/patent identified above to the current assignee			
	1. From: The document w Reel	To: as recorded in the Patent and Trademark Office at, Frame, or for which a copy thereof is attached.			
		To: To: as recorded in the Patent and Trademark Office at, Frame, or for which a copy thereof is attached.			
	The document w	To:as recorded in the Patent and Trademark Office at, Frame, or for which a copy thereof is attached.			
	[] Additional documents	in the chain of title are listed on a supplemental sheet.			
	[NOTE: A separate copy document) must be submi	documents in the chain of title are attached. (i.e., the original assignment document or a true copy of the original tted to Assignment Division in accordance with 37 CFR Part 3, if the led in the records of the PTO. See MPEP 302-302.8]			
The und	-	oplied below) is empowered to act on behalf of the assignee.			
Date: _	January	14,2002			
Name: _	William J. Ruehle				
Title:	Vice President a	nd Chief Financial Officer			
Signatui	e: MM	All			

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